



Image + Archiving



After Treatment

After processing your films, burning image files to a CD, enlarging or printing pictures, there is still something to do.

For example, pictures and prints have to be trimmed. Trimmers – like those described from page 137 on – provide for clean cutting edges and perfect angles. A cutting ruler will also do a good job.

Magnifiers are indispensable for precise inspection of pictures and films.

Requirements can be extremely different and according to that there is a broad range of magnifiers.

Marking and labelling helps to keep order and control. Special labelling pens for CDRs, RC papers, slide mounts and archiving materials should always be at hand.

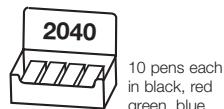
You will find these useful little helpers and more on the following pages.

2035/39
„CD[R]pen“ Labelling Pens

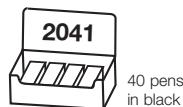
For smudge-proof writing on CDRs, slide frames and plastic coated photographic papers. Also suitable for plastic, glass, metal and other smooth surfaces. Quick-drying.

2035: black, 1 piece

2039: set consisting of one each black, red, green and blue.



10 pens each
in black, red,
green, blue



40 pens
in black



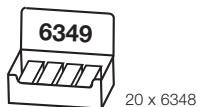
6348
Red-Eye-Pen

Removes red eyes on color prints and slides. The natural eye color and reflections are preserved, the photo is not scratched.

Especially soft fine point for exact work.
Simple use. Long lasting. Acid-free and non-toxic.

Not suitable for Polaroid photos.

Length: approx. 14 cm (5.5 in.)



20 x 6348





6362/65/67
Cotton Gloves

To prevent fingerprints on prints, negatives, optical glass, etc. 100 % Cotton, washable at all temperatures.

6362: one pair, size 15 (for large hands)

6365: one pair, size 12 (standard size)

6367: three pairs, size 12 (standard size)



6391
Print Detail Determinator

For quick and exact determination of the desired detail. The sizes are adjustable with two independently movable masking segments, with any desired height-to-width ratio.

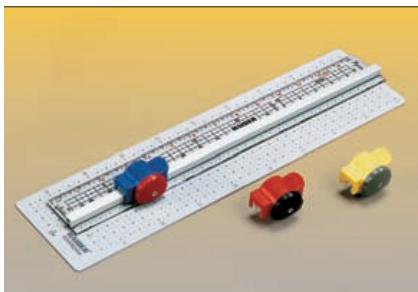
Maximum masking size: 7 x 7 cm (2.8 x 2.8 in.)



6689
Antimagnetic Scissors

Body of fibreglass-reinforced nylon. Cutting blades of specially heat-treated stainless steel, antimagnetic.

Length: approx. 18 cm (7.1 in.)



4315
Cutting Ruler

Cuts paper, foils and film. Transparent pressure ruler with attached metal guide bar for the cutting head. Three exchangeable cutting heads with rotary blade for line cutting, zigzag cutting and perforation. Pressure ruler with cm and inch scales, format markings and grid pattern, cutting mat with scales line-up squares.

Cutting length: approx. 31 cm (12.2 in.)

Cutting thickness: max. 1.5 mm (0.06 in.)

Cutting mat: approx. 38 x 10 cm (15 x 4 in.)

2367
Pocket Magnifier

Flat sliding magnifier with 3x magnification. White LED lights up automatically when loupe slides out.

Stylish matt grey handle piece.

Lens: 39 x 35 mm (1.5 x 1.4 in.)

Dimensions: 118 x 47 x 14 mm
(4.6 x 1.9 x 0.6 in.)

Weight (incl. batteries): approx. 50 g (1.8 oz.)

Batteries: 2 x 3 V CR1130 (included)



2368
Hand-Held Magnifier

Stylish loupe with LED illumination. Ergonomically shaped handle, lens has frosted and rounded off edge.

Magnification: 3x

Lens diameter: 65 mm (2.6 in.)

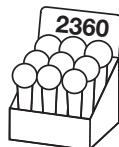
Length: 172 mm (6.8 in.)

Weight (incl. batteries): approx. 34 g (1.2 oz.)

Batteries: 3 x 1.5 V, LR1130 (included)



2357-59
Illuminated Magnifier

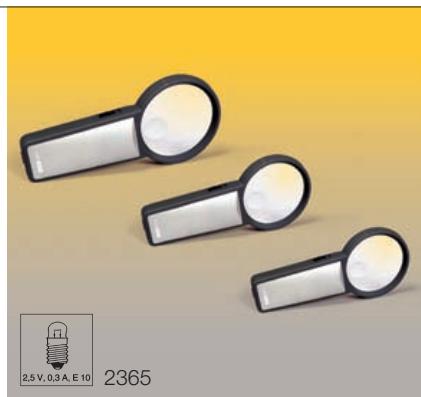


3 x 2357
3 x 2358
3 x 2359

Large 2x loupe with integrated 4x segment. Illumination with adjustable angle. Sturdy housing with rubber coating.

Required batteries: 2 x AA (not included)

| | 2357 | 2358 | 2359 |
|----------------|-------------|-------------|-------------|
| Lens-ø (mm/in) | 62/2.4 | 75/3 | 86/3.4 |
| Length (mm/in) | 156/6.1 | 197/7.8 | 215/8.5 |
| Weight (g/oz) | 68/2.4 | 104/3.7 | 133/4.7 |





2323
„magnoFlex“ Hand-held/Desktop
Magnifier

A functionally designed magnifier that can be used as a hand-held reading glass or as a desk-top magnifier with base for vertical or inclined viewing.

Magnification: 3.5x

Lens diam.: 56 mm (2.2 in.)

Height: approx. 62 mm (2.4 in.)



2338
Base Magnifier

Magnifier for allround use with high-grade aspherical lens, hard-coated, made of impact-proof plastic, absolutely scratch-proof. Transparent base. Large viewing field.

Magnification: 4x

Lens diameter: 55 mm (2.2 in.)

Viewing field diam.: 62 mm (2.4 in.)

Height: approx. 60 mm (2.4 in.)



2332/34
Base Magnifier

Magnifier for allround use. Transparent base.

2332: With color corrected aspherical lens and eyesight correction.

Magnification: 10x

Lens diameter: 20 mm (8 in.)

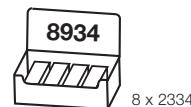
Height: approx. 40 mm (1.6 in.)

2334:

Magnification: 8x

Lens diameter: 24 mm (.9 in.)

Height: approx. 45 mm (1.8 in.)



2333
Folding Magnifier

Especially suited for quick checks and measurements of flat objects. Light-weight lens. Base features 30 mm (1.2 in.) scale calibrated in mm.

Magnification: 5x

28 mm (1.1 in.)

Viewing area: 30 x 30 mm (1.2 x 1.2")

approx. 52 mm (2 in.)

Dimensions (folded down): approx. 40 x 50 x 16 mm (1.6 x 2 x .6 in.)

2324-25
Precision Magnifier

High-quality lens, fully colour corrected, free of all visible aberrations. Dioptre compensation from +1.5 to -2.5 for individual eyesight adjustment. Exchangeable attachments (transparent and opaque ring) for transmitted and reflected light originals. Neck cord included. Metallic-look mount.

2324: 4x magnification

2325: 8x magnification



2330
Precision Magnifier

High-quality medium format loupe (3 elements). Multicoated. Metal housing. Eyesight correction. Exchangeable attachments for reflected and transmitted light viewing.

Cleaning cloth included.

Magnification: 5x

Lens diameter: 49 mm (1.9 in.)

Viewing area diameter: 67 mm (2.6 in.)

Height: 75 mm (3 in.)



2335/37
Linen Tester

Precision magnifier with biconvex lens made of optically ground silicate glass. Mount made of chrome-plated brass.

2335

2337

Magnification: 8x

5x

Lens-ø (mm/in.): 15/0.6

28/1.1

Viewing area: 20 x 20/
mm/in. .8 x .8

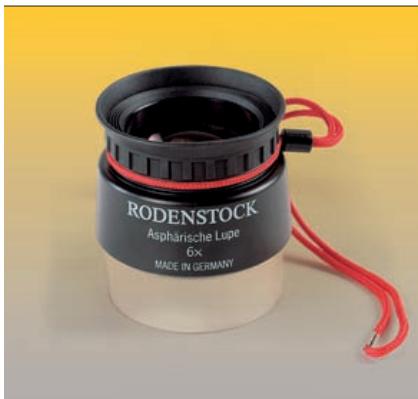
30 x 30/
1.2 x 1.2

Height (mm/in.): 33/1.3

53/2.1

Dimensions (folded down) 28x10x37/
approx. cm/in. 1.1x0.4x1.5 40x14x53/
1.6x0.6x2.1

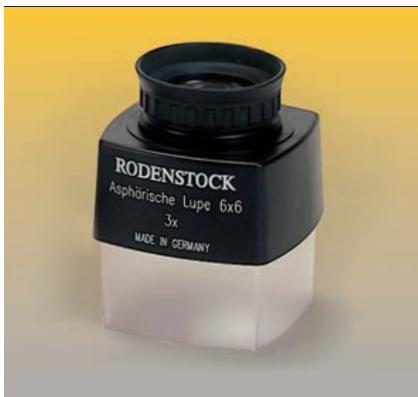




2344
Aspherical Magnifier

High-quality magnifying loupe for professional applications. Multi-coated, high-performance optical system for superb resolution of the finest details at maximum contrast over the entire viewing area, even out to the edges without the slightest distortions. Eyesight correction from +1.0 to -2.0 dioptres. Exchangeable cover for reflected and transmitted light viewing. Eye cap rolls back. Neck cord included.

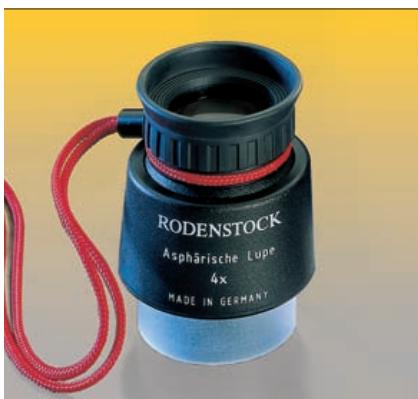
Magnification: 6 x
Lens diam.: 46 mm (1.8 in.)
Height: approx. 63 mm (2.5 in.)



2346
Aspherical 6x6 Magnifier

High-quality magnifying loupe for assessing slides up to 6 x 6 cm (2.4 x 2.4 in.) and other originals. Multi-coated high-performance optical system for superb resolution of the finest details at maximum contrast over the entire viewing area, even out to the edges without the slightest distortions. Eyesight correction from +0 to -1.5 dioptres. Exchangeable cover for reflected and transmitted light viewing. Eye cap rolls back. Neck cord included.

Magnification: 3 x
Lens diam.: 36 mm (1.4 in.)
Height: approx. 97 mm (3.8 in.)



2347
Aspherical Magnifier

High-grade magnifier for the professional viewing/appraisal of slides and other originals. Resolution of finest details at high contrast over the entire field of vision. No visible distortion even at margins. Virtually no stray light. Correction of faulty vision from -2 to +0.5 dpt. Sliding mask for transparent and opaque originals. Eye cup rolls back. Including neck cord.

Magnification: 4 x
Lens diam.: 28 mm (1.1 in.)
Height: approx. 72 mm (2.8 in.)

2354
Inspection Loupe 10x

Special magnifier with 10x magnification and coated four-element system for surface inspection in forensic and legal applications and in material and printing technology.

Comprises two lighting systems for diffuse reflective and for dark field illumination for inspection of structures.

Battery (included): P 23 GA (Varta) or similar

Dimensions (WxHxD): 53 x 44 x 45 mm
(2.1 x 1.7 x 1.8 in.)

Lens diameter: 23 mm (0.9 in.)



2339
Pocket Microscope

30 x magnification. With focussing mechanism and illumination of viewing field.

Required batteries: 2 x AA (not included)

Dimensions: approx. 140 x 39 x 22 mm
(WxHxD): (5.5 x 1.5 x .9 in.)

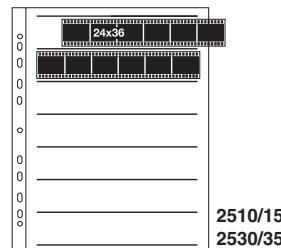


2336
Replacement Lamp

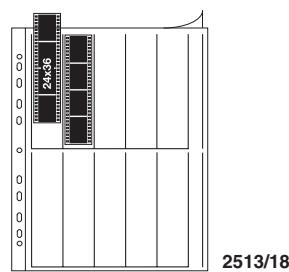
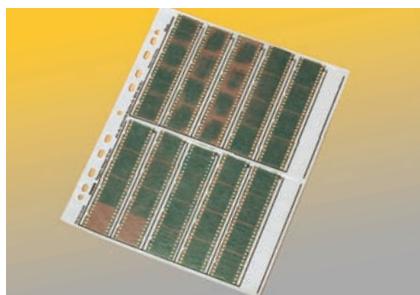
For pocket microscope 2339.
2.5 V, E 10. Lens form.



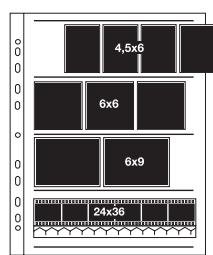
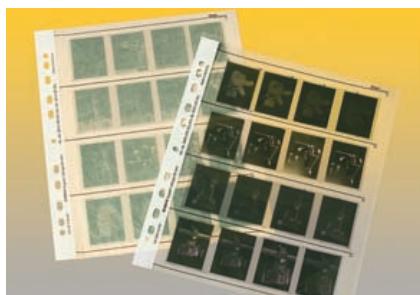
Negative Filing Sheets



2510/15
2530/35

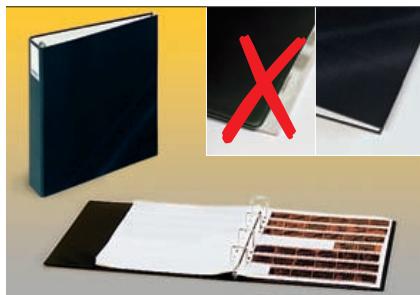


2513/18



2610
2630

2500/2516 Filing Binder



For the orderly and protected storage and archiving of negative strips and single negatives. Including cover sheet with index. Margin punched with Euro-holes. Different versions:

- milky white glassine
- clear acetate, so especially suitable for producing contact prints because the film can be left in the sleeve.

Negative Filing Sheets for 35 mm film

For 42 35mm negatives: 7 strips each 6 negatives. Dimensions: approx. 260 x 310 cm (10.2 x 12.2 in.)

| | |
|-----------------------|------------|
| 2510: Glassine | 100 sheets |
| 2515: Glassine | 25 sheets |
| 2530: Acetate | 100 sheets |
| 2535: Acetate | 25 sheets |

For 40 35mm negatives. 10 strips each 4 negatives. Dimensions: approx. 260 x 315 mm (10.2 x 12.4 in.)

| | |
|-----------------------|------------|
| 2513: Glassine | 100 sheets |
| 2518: Glassine | 25 sheets |

Negative Filing Sheets for 60 mm film and 35 mm negatives with re-order strip

For 4 negative strips to hold:

| | |
|-------------|--------------|
| 4,5 x 6 cm: | 16 negatives |
| 6 x 6 cm: | 12 negatives |
| 6 x 7 cm: | 12 negatives |
| 6 x 8 cm: | 8 negatives |
| 6 x 9 cm: | 8 negatives |

35 mm negatives with re-order strips: max. 24 negatives (4 strips with up to 6 negatives)

Approx. 260 x 310 mm (10.2 x 12.2 in.)

| | |
|-----------------------|------------|
| 2610: Glassine | 100 sheets |
| 2630: Acetate | 100 sheets |

4-ring binder for Kaiser negative filing sheets and transparent slide sleeves.

Dimensions approx. 300 x 320 mm (WxH): (11.8 x 12.6 in.)

Back: approx. 60 mm (2.4 in.) with slide-in spine label.

2500: Filing binder, empty

2516: Filing binder, complete with 25 negative filing sheets of glassine for 35 mm-film and blank for table of contents.